

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:23 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 563 Const Calendar Day: 668 Date: 03-Apr-2014 Thursday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 am 10:00 pm Break: 06:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Not recorded

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Weekly safety meeting 0800-0830. Escort Scott Dossett, Munters, to west loop dehumidification unit to perform warranty work. Escort Scott Dossett to tower head dehumidification unit to coordinate operations with the SCADA contractor. Track progress of FWS testing of the 12" CCSF Water Main from a night closure of the #1 lane of the WB bridge. Misc MEP paperwork and write diaries.

**04-0120F4 Bid Item: 123 0-000-000.123 CCSF WATER MAIN (12 NPS)**

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Plumber/Pipefitter	JNM	NARCISO BIAGI	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Plumber/Pipefitter	FOR	TOM COLOMBO	5.00	0.00	0.00	5.00		<input type="checkbox"/>

Diary:

Dispute

12" DIP testing 123 0-000-000.123

The FWS continued the pretesting for the 12" CCSF Water Main from a night closure of the #1 lane of the WB bridge.



The FWS crew, including Josh Johnson and Rick Kiikvee went on shift at Pier 7 at 2000 on April 3, 2014. The crew gathered their equipment, then mobilized to the bridge, establishing themselves in the #1 lane of the WB bridge, at PP 44 at 2130. The crew pressurized the 12" Water Main, and checked for leaks. The pretest was successful, and FWS informed the Department that they intended to perform the formal test the night of April 4, 2014.

The crew used a 2.5 HP generator, a 70 amp welding machine as a generator, and a 4000 gallon water buffalo in the performance of this work.

04-0120F4 Bid Item: 128 0-000-000.128 DEHUMIDIFIER SYSTEM

F.W. SPENCER AND SON, INC

Diary:

Dispute

Dehumidification System Test 128 0-000-000.128

At 0900, I met with Scott Dossett, Munters, at the base of Pier W2. We went to the dehumidification



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Feather, Bernard **Diary #:** 563 **Date:** 03-Apr-2014 **Thursday**

platform for the west loop dehumidification unit, and Scott replaces the defective PLC and restarted the unit, and the unit began operating.

At 1015, we returned to the elevator at CB 1.

CCO-187 Bid Item: 001 0-MSI-EFA.187 MEP/Structural Interferences

F.W. SPENCER AND SON, INC

Diary:

Dispute

Dehumidification System 001 0-MSI-EFA.187

Steve Gwizdak, Ignascio Aranda, and Josh Klotovich arrived at Peir 7 at 7:00am to measure the East End Dehumidifiction Louvers per the directions given in RFI 118R5. ☐

They left Pier 7 on the crew boat, went to the E2 pier cap, up the elevator and accessed the area via the EB and WB E2/E3 Travelers, spend approxiamtely 4 hours.

I did not witness this work because I was escorting the Munter's technician, but the hours cited are reasonable.

Following the warranty work on the west loop dehumidification unit, the Munters' technician Scott Dossett and I went to the tower head unit to coordinate SCADA operations with the Transdyne tech Gabe Cooper. This is extra work for Munters because the coordinate was directed by the Department.

At 1045, Scott Dossett, Gabe Cooper, and I met at cross beam CB-5 to discuss the scope of what needed to be done. We started climbing the tower at 1100, arriving at the tower head at 1130. Scott D. and Gabe C. worked for an hour establishing the interface between the dehumidification unit and the SCADA controls. At 1245, we all started down the tower, arriving back a the base of W2 at 1330.

CCO-354 Bid Item: 001 0-FWS-ELS.354 CIC - Mechanical Impacts - F.W. Spencer

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Plumber/Pipefitter	JNM	NARCISO BIAGI	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Plumber/Pipefitter	FOR	TOM COLOMBO	3.00	0.00	0.00	3.00		<input type="checkbox"/>

Diary:

Dispute

Mechanical Change of 001 0-FWS-ELS.354

The FWS crew spent 3 hours to mobilize to and from the bridge which will be paid under CCO 354. In addition, the pipefitter's union agreement gives them a 12% hourly shift differential and 8th hour of pay for 7 hours of work, which is also compensable under CCO 354. The three crew trucks will also be paid under CCO 354. ☐

In addition to the equipment used in performance of the work, the crew used a towed port-a-potty and a light tower which will be paid via monthly invoice under CCO 354. The three crew trucks will be paid per the equipment rental rate under CCO 354.